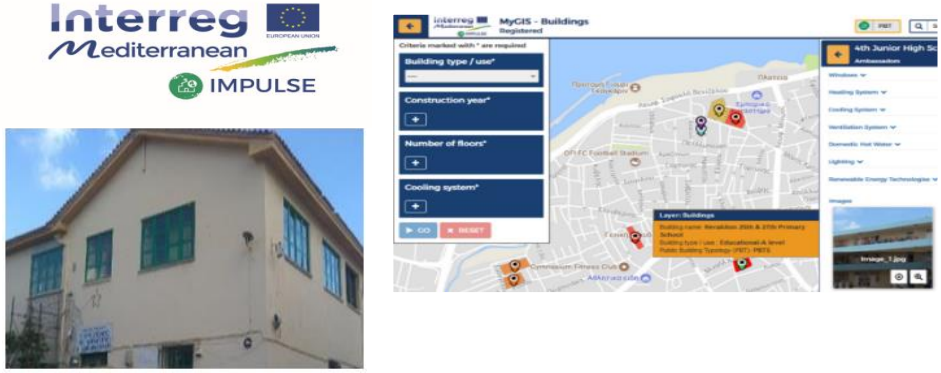


BEST PRACTICES AND SOLUTIONS FOR ENERGY TRANSITION	
TYPE OF BEST PRACTICE:	TECHNICAL SOLUTIONS
TITLE:	Integrated methodology & digital platform to support public authorities in energy-efficiency planning for public buildings.
Keywords: <i>Please select from dropdown lists (cells B5-B9), up to 5 representative keywords that best describe the features of the best practice.</i>	Energy transition measures Energy Efficiency in buildings Methodology / tool / solution Energy transition planning
Country: <i>Please select from dropdown list (cell B10), the country where the best practice was implemented. If in more than one countries, select "multiple countries" and describe in cell B11.</i>	Multiple countries Greece, Spain, France, Italy, Croatia, Bosnia & Herzegovina
Region / Municipality / location: <i>Please provide further details on the territory where the best practice was implemented, as applicable (e.g. Region and/or Municipality and/or location of individual building).</i>	Municipalities of Heraklion (Greece), Elche (Spain), Cannes (France), Ravenna (Italy), Osijek (Croatia) and Mostar (Bosnia & Herzegovina).
Short description: <i>(Up to 150 characters)</i>	An integrated methodology & digital platform to support MED public authorities in developing energy-efficiency action plans for public buildings.
Long description: <i>(Up to 1000 characters)</i> <i>Describe a best practice in the field of Technical solutions [e.g. innovative technical tools/methodologies/solutions developed to increase energy-efficiency in public buildings or sustainable mobility; case studies of successful implementation of such solutions in actual projects; etc.]</i>	Methodology: An integrated methodology (composed of a series of Excel-based tools) was developed, to support public authorities in the MED area in the development of oriented action plans for energy efficiency of public buildings at local level. The methodology was developed to support public authorities in addressing the requirements of Article 7 of L.4342/2015 (Greek transposition of Article 5 of 2012/27/EU) on the exemplary role of public buildings and the need to conduct energy-efficiency action plans for public buildings. Digital platform: Excel-based user-friendly platform for data-base creation of Key Performance Indicators (KPIs) for alternative retrofit scenarios for large samples of public buildings. The platform aims to facilitate public authorities in assessing the expected energy, environmental and economic implications of alternative retrofitting investments ranging from small-scale to deep interventions of energy upgrading for various public-building typologies.
Project full title / acronym: <i>The title of the Best Practice is inserted in cell B4. Please only fill in this field (cell B19) if the Best Practice was implemented as part of a "Project". The "Project" can be an EU project or a local / national initiative, a private initiative etc.</i> Funding Programme: <i>(If applicable)</i> Project website: <i>(If applicable)</i>	Integrated Management Support for Energy Efficiency in Mediterranean Public Buildings / IMPULSE Interreg MED 2014-2020 https://impulse.interreg-med.eu/
Relevant images: <i>Photos, project logo etc.</i>	
Progress status - Start date: End date: <i>If relevant, please include any further information as regards progress of the case study.</i>	11/2016 07/2019
Key benefits / outcomes: <i>Describe key benefits - key outputs from this best practice. Where available and relevant, use users' testimonies.</i>	By adopting the IMPULSE methodology, the 6 pilot Mediterranean Municipalities of Heraklion (Greece), Elche (Spain), Cannes (France), Ravenna (Italy), Osijek (Croatia) and Mostar (Bosnia & Herzegovina) completed a mature plan for gradual energy renovation projects in the next years. Using the IMPULSE platform, KPIs' databases for various retrofitting scenarios were produced for the 6 pilot Municipalities .
References: <i>Provide relevant links or documentation (reports / photos / videos etc.) that relate to the described case study (Note: please only provide where it is acceptable to make the information publicly available online).</i>	(1) IMPULSE methodology booklet (EN): https://impulse.interreg-med.eu/fileadmin/user_upload/Sites/Efficient_Buildings/Projects/IMPULSE/D3.2.1_Booklet.pdf (2) Integrated public-buildings energy-efficiency plans for 6 pilot Mediterranean Municipalities: https://impulse.interreg-med.eu/what-we-achieve/deliverable-database/detail/?tx_elibrary_pi1%5Blivrable%5D=8456&tx_elibrary_pi1%5Baction%5D=show&tx_elibrary_pi1%5Bcontroller%5D=Frontend%5CLivrable&cHash=b4ee8c0aa1d735a60a0c59869b410359 (3) IMPULSE building typologies and performance indicators platforms (4) Simulated results and hierarchy of retrofitting measures for Heraklion-Greece, url-ENG/GR